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Course Name

Asset Management Fundamentals

Sector Name

Maintenance & Reliability Management

Document Type

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Asset Management Fundamentals

Course Introduction

Effective asset management is a fundamental capability that enables organizations to maximize the value of their physical assets while supporting operational efficiency, business continuity, and long-term sustainability. Rather than focusing solely on asset maintenance, modern asset management adopts a lifecycle approach that integrates planning, acquisition, operation, maintenance, renewal, and disposal to ensure assets consistently deliver value throughout their useful life. Organizations that implement sound asset management practices are better positioned to optimize investments, reduce operational risks, improve asset reliability, and support informed decision-making.

Designed by **Boost Consulting & Training**, this comprehensive program provides participants with the knowledge, practical methodologies, and internationally recognized best practices required to establish a strong foundation in asset management. Participants will learn how to classify and evaluate assets, manage asset lifecycles, optimize asset performance, implement maintenance strategies, measure asset effectiveness, and apply governance principles that support sustainable asset management and organizational success.

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Asset Management Fundamentals

Target Audience

- ✓ Asset Management Professionals
- ✓ Facilities Managers and Supervisors
- ✓ Maintenance Managers and Engineers
- ✓ Operations Managers
- ✓ General Services Professionals
- ✓ Professionals responsible for managing organizational assets

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Learning Objectives

- ✓ Understand the principles and lifecycle approach of modern asset management.
- ✓ Classify and prioritize organizational assets based on business value and criticality.
- ✓ Apply asset lifecycle management practices to improve asset performance.
- ✓ Support maintenance and operational planning using asset management principles.
- ✓ Measure asset performance through appropriate indicators and performance analysis.
- ✓ Apply governance and risk management practices to enhance long-term asset value.

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Course Outline

✓ Day 01

Foundations of Asset Management

Asset Management Principles

- ✓ Definition and objectives of asset management
- ✓ Asset management standards and best international practices
- ✓ Business value of effective asset management

Asset Identification and Classification

- ✓ Types of organizational assets
- ✓ Asset criticality assessment
- ✓ Developing an asset inventory and asset register

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Course Outline

✓ Day 02

Asset Lifecycle Planning

Asset Lifecycle Management

- ✓ Planning the asset lifecycle
- ✓ Asset acquisition and commissioning
- ✓ Asset utilization and operational planning

Asset Information Management

- ✓ Asset documentation and data management
- ✓ Asset registers and digital records
- ✓ Supporting decision-making with asset information

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Course Outline

✓ Day 03

Asset Operations and Maintenance

Asset Performance Optimization

- ✓ Strategies for maximizing asset utilization
- ✓ Reliability and availability concepts
- ✓ Supporting operational efficiency through asset management

Maintenance Management

- ✓ Preventive and predictive maintenance principles
- ✓ Maintenance planning and scheduling
- ✓ Managing maintenance resources and work orders

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Course Outline

✓ Day 04

Asset Performance and Value Improvement

Measuring Asset Performance

- ✓ Asset performance indicators
- ✓ Lifecycle cost analysis
- ✓ Asset condition assessment

Asset Improvement Strategies

- ✓ Risk-based asset management
- ✓ Asset renewal and replacement planning
- ✓ Continuous improvement of asset performance

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Course Outline

✓ Day 05

Asset Governance and Future Management Practices

Asset Governance and Risk Management

- ✓ Governance frameworks for asset management
- ✓ Compliance, accountability, and asset-related risks
- ✓ Supporting business continuity through effective asset governance

Future Trends in Asset Management

- ✓ Digital Asset Management Systems
- ✓ Artificial Intelligence, IoT, and predictive asset analytics
- ✓ Developing a long-term asset management strategy for sustainable organizational performance

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Confirmed Sessions

FROM	TO	DURATION	FEES	LOCATION
Dec. 14, 2026	Dec. 18, 2026	5 days	4250.00 \$	UAE , Abu Dhabi

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